

A. CLASSIFICATION OF SUBJECT MATTER

IPC 7 C09B23/02 C07H21/00 C07D209/08

According to International Patent Classification (IPC) or to both national classification and IPC

B. FIELDS SEARCHED

Minimum documentation searched (classification system followed by classification symbols)

IPC 7 C09B C07H C07D

Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched

Electronic data base consulted during the international search (name of data base and, where practical, search terms used)

EPO-Internal, WPI Data, PAJ, CHEM ABS Data, MEDLINE

C. DOCUMENTS CONSIDERED TO BE RELEVANT

Category *	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
X	US 2002/051926 A1 (FUKUSHIGE YUUCHI ET AL) 2 May 2002 (2002-05-02) exemplary compounds 1, 3-5, 18, 19, 23, 26, 30, 34 paragraph '0086! - paragraph '0088!; claim 20	1,11,12
X	WO 01/49790 A (PE CORP) 12 July 2001 (2001-07-12) claims 1,18-25; compounds 25,30,34	5,6
X	GB 2 341 189 A (AMERSHAM PHARM BIOTECH INC) 8 March 2000 (2000-03-08) page 13, line 29 - page 15, line 10; claims 1-11,16,17,21	7
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☒ Further documents are listed in the continuation of box C.☒ Patent family members are listed in annex.*** Special categories of cited documents :**

- *A* document defining the general state of the art which is not considered to be of particular relevance
- *E* earlier document but published on or after the international filing date
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X document of particular relevance; the claimed invention cannot be considered novel or cannot be considered to involve an inventive step when the document is taken alone

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G document member of the same patent family

Date of the actual completion of the international search	Date of mailing of the international search report
13 January 2005	21/01/2005
Name and mailing address of the ISA European Patent Office, P.B. 5818 Patentlaan 2 NL - 2280 HV Rijswijk Tel. (+31-70) 340-2040, Tx. 31 651 epo nl, Fax: (+31-70) 340-3016	Authorized officer Ginoux, C

C.(Continuation) DOCUMENTS CONSIDERED TO BE RELEVANT

Category *	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
A	WO 00/75237 A (AMERSHAM PHARM BIOTECH UK LTD ; SMITH JOHN ANTHONY (GB); MUJUMDAR RATN) 14 December 2000 (2000-12-14) page 13, line 7 - line 8; claims; examples -----	1-13
A	EP 1 211 294 A (INNOSENSE S R L) 5 June 2002 (2002-06-05) claims 1,11,14 -----	1-13

Patent document cited in search report		Publication date	Patent family member(s)	Publication date
US 2002051926	A1	02-05-2002	JP 2001226417 A	21-08-2001
WO 0149790	A	12-07-2001	US 6716994 B1	06-04-2004
			AT 275172 T	15-09-2004
			AU 2756901 A	16-07-2001
			CA 2396067 A1	12-07-2001
			DE 60105258 D1	07-10-2004
			EP 1244749 A2	02-10-2002
			JP 2003519275 T	17-06-2003
			WO 0149790 A2	12-07-2001
GB 2341189	A	08-03-2000	AT 252239 T	15-11-2003
			AU 767840 B2	27-11-2003
			AU 5697099 A	21-03-2000
			CA 2341520 A1	09-03-2000
			DE 29915165 U1	02-03-2000
			DE 69912139 D1	20-11-2003
			DE 69912139 T2	22-07-2004
			EP 1110088 A1	27-06-2001
			ES 2209492 T3	16-06-2004
			JP 2002523783 T	30-07-2002
			WO 0013026 A1	09-03-2000
WO 0075237	A	14-12-2000	AU 5728400 A	28-12-2000
			CA 2375740 A1	14-12-2000
			EP 1212375 A2	12-06-2002
			EP 1394219 A1	03-03-2004
			JP 2003501540 T	14-01-2003
			WO 0075237 A2	14-12-2000
EP 1211294	A	05-06-2002	EP 1209205 A1	29-05-2002
			EP 1211294 A1	05-06-2002
			AU 9344001 A	06-06-2002
			CA 2363896 A1	28-05-2002
			US 2002065421 A1	30-05-2002